#4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application Of: | OIPE VO |) | Group Art Unit: 1614 |
|---------------------------|-------------------|---|--------------------------|
| TORRANCE et al. | DEC 2 7 2001 |) | BOX: MISSING PARTS |
| Serial No.: 09/961,407 | ALEMA & TRADEMENT |) | Docket No. 001107.00140 |
| Filed: September 25, 2001 | |) | Docket 110. 001107.00140 |

For: USE OF ISOGENIC HUMAN CANCER CELLS FOR HIGH-THROUGHPUT SCREENING AND DRUG DISCOVERY

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b) AND ASSERTION OF SMALL ENTITY STATUS UNDER 37 C.F.R. § 1.27(c)(1)

Assistant Director of Patents Washington, D.C. 20231
Attn: Box Missing Parts

Dear Sir:

In response to the Notice to File Missing Parts of Non-Provisional Application dated October 23, 2001, the Applicants hereby submit the executed declaration for the subject application. Accordingly, it is respectfully requested that a filing date of September 24, 2001, be granted to this application, which is the filing date the original specification and drawings were filed with the Patent and Trademark Office.

Applicants are entitled to small entity status. The Director is authorized to charge \$1,057.00 to Deposit Account No. 19-0733, to cover the following:

\$370.00 - Basic Filing Fee;

\$315.00 - 35 total claims in excess of 20;

\$252.00 - 6 extra independent claims;

 $$\underline{65.00}$ - Surcharge for late declaration; and

12/28/2001 SZEWDIE1 00000009 190733 09961407

05 FC:215

55.00 CH

Attorney Docket No. 001107.00140

Page 2

\$55.00 – One month extension of time fee.

It is believed that these fees as calculated are correct. However, if an additional fee is required, please charge Deposit Account No. 19-0733.

Respectfully submitted,

December 27, 2001

By:

Lisa M. Hemmendinger Registration No. 42,653

Banner & Witcoff, LTD. Eleventh Floor 1001 G Street, N.W. Washington, D.C. 2001 (202) 508-9100

| CEE TO A MONITTAL | | Complete if Known | | | | | |
|---|----------------------|--------------------|---|--|--|--|--|
| PEEE TRANSMITTAL | Application Number | 09/961,407 | 7 | | | | |
| ∕ ○` for FY 2002 | Filing Date | September 25, 2001 | 7 | | | | |
| DEC 2 7 2001 | First Named Inventor | TORRANCE et al. | | | | | |
| Patent lees are subject to annual revision. | Examiner Name | TBA | | | | | |
| TENTE THAT THE | Group / Art Unit | 1614 | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1.057.00 | Attorney Docket No. | 001107.00140 | | | | | |

| METHOD OF PAYMENT (check one) | | | | | | FEE CALCULATION (continued) | | | | | | |
|---|-------------|--------------|-------------|--|-----------------------------------|-----------------------------|-----------------|-------------|------------------------------------|--|--|-------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: | | | | | 3. ADDITIONAL FEES Large Entity | | Small Entity | | | | | |
| Depo Acco | | 19-073 | 3 | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Num | ber | | | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | 65.00 |
| Depo | Deposit | | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Acco | | Banner | & Witco | off | | | 139 | 130 | 139 | 130 | Non-English specification | |
| Nam ⊠ c | | nu Additions | l Ean D | oguirod | | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | | | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Applicant claims small entity status. See 37 CFR 1.27 2. Payment Enclosed: | | | | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | |
| 2. | Payme | nt Enclose | ia: | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | 55.00 |
| ☐ Check ☐ Credit card ☐ Money ☐ Other Order | | | | | | 116 | 400 | 216 | 200 | Extension for reply within second month | | |
| FEE CALCULATION | | | | | | 117 | 920 | 217 | 460 | Extension for reply within third month | | |
| BASIC FILING FEE Large Entity Small Entity | | | | | | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | |
| Fee | Fee | Fee F | ee F | ee Description | ı | | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | |
| Code | (\$) | - | 5) | | Fe | e Paid | 119 | 320 | 219 | 160 | Notice of Appeal | |
| 101 | 740 | | | Itility filing fee | 370 | 0.00 | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 106 | 330 | | | Design filing fee | | | 121 | 280 | 221 | 140 | Request for oral hearing | |
| 107 108 | 510 740 | | | Plant filing fee Reissue filing fee | , | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 114 | 160 | 214 8 | 0 F | Provisional filling | fee | | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | |
| | | | | | 141 | 1,280 | 241 | 640 | Petition to revive – unintentional | | | |
| SUBTOTAL (1) (\$)370.00 | | | | | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | | | |
| 2. EXTR | RA CLAI | M FEES | | | | | 143 | 460 | 243 | 230 | Design issue fee | |
| | | | | Extra F | ee from | Fee | 144 | 620 | 244 | 310 | Plant issue fee | |
| L | <u> </u> | | | | elow | Paid | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Total Claims | | | | | | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17 (q) | | |
| | | | | | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | |
| Dependent X = 567 Large Entity Small Entity | | | | | | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Descript | lon | | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 103 102 | 18 84 | 203 202 | 9 | Claims in exce | | e of 3 | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 102 | 280 | 202 | 140 | • | Independent claims in excess of 3 | | | | | | , | \vdash |
| 109 | 84 | 209 | 42 | Multiple dependent claim, if not paid ** Reissue independent claims over | | | 179 (RCE) | 740 | 279 | 370 | Request for Continued Examination | |
| 110 | 18 | 210 | 9 | original patent ** Reissue claims in excess of 20 and over original patent | | | 169 900 | | 169 900 | | Request for expedited examination of a design application | |
| | | | | ovor original p | - | | | | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | | Other fee (specify) | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | Office (specify) | | | | | | |
| or manipor previously pare, it greater, it of freissues, see above | | | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 120.00 | | | | | | | | |
| | | | | | | | 1 | | | | <u> </u> | |

| SUBMITTED BY | | C | Complete (if applicable) | | | |
|-------------------|----------------------|----------------------------------|--------------------------|-------------------|--------------|--|
| Name (Print/Type) | Lisa M. Hemmendinger | Registration No. Attorney/Agent) | 42,653 | Telephone | 202-508-9100 | |
| Signature | Sysa M. Hen | mendial- | Date | December 27, 2001 | | |





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/961,407

09/25/2001

Chris Torrance

01107.00140

CONFIRMATION NO. 5508

FORMALITIES LETTER

) (4.65) (1.61) (1.61) (4.61) *OC000000006952617*

LISA M. HEMMENDINGER BANNER & WITCOFF, LTD. 1001 G STREET, N.W. WASHINGTON, DC 20001



Date Mailed: 10/23/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/28/2001 SZEWDIE1 00000009 190733

370.00 CH 01 FC:201

252.00 CH

02 FC:202 03 FC:203 315.00 CH 04 FC:205 65.00 CH FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$1110.
 - \$630 for 35 total claims over 20.
 - \$480 for 6 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1950.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE